



STATE OF UTAH  
NATURAL RESOURCES  
Oil, Gas & Mining

Scott M. Matheson, Governor  
Temple A. Reynolds, Executive Director  
Dr. G. A. (Jim) Shirazi, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

July 1, 1983

Ms. Cathryn Chachas  
Geokinetics, Inc.  
391 Chipeta Way, D-2  
Salt Lake City, Utah 84108-1282

RE: Inspection of Geokinetic's  
Camp Kerogen Facilities and  
discussion of Seep Ridge  
Project  
ACT/047/0021 ✓  
ACT/047/019  
Uintah County, Utah

Dear Ms. Chachas:

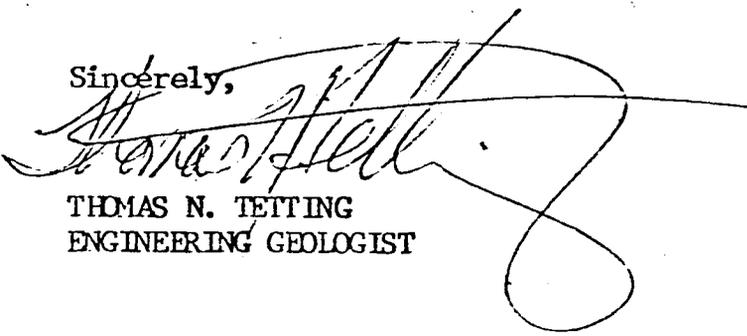
Thank you very much on behalf of the Division staff and myself for the arrangements made to tour Geokinetic's facilities on June 16, 1983. I am sure we all appreciated the efforts extended by Jim, Bill and Rusty also. The inspection provided a good overview of the camp's history and current status as well as a frank understanding of conceptual designs for the Seep Ridge Project.

The work on-site seems to be progressing well towards commercial development and is in good hands. The contour work over retort 25 and 26 is excellent and quite compatible with surrounding terrain. The Division is also confident that the hydrologic and geologic characterization phase which we discussed will be submitted and incorporated as aspects of the Mining and Reclamation Plan for Seep Ridge. It is also hoped that a more in-depth treatment will be given to the discussion of wastewater-oil sludge disposal, including methods of handling at Tooele, should that destination be chosen.

One area observed at Camp Kerogen doesn't appear to be in keeping with the other high standards set on the property; the materials-scrap storage yard. Perhaps some consideration could be given to more appropriate location for trash-scrap disposal for collection, and consolidation of useable material? Also, I do not fully understand the timetable involved for study of the test plots we observed at retort's 3, 11, and 12. When will these studies be terminated, well-casing pulled and final reclamation accomplished?

Again let me state that we are pleased with the work on-site and look forward to continuing updates. If I may be of any service to you in the future please do not hesitate to call.

Sincerely,



THOMAS N. TETTING  
ENGINEERING GEOLOGIST

TNT/lm